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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/633,681	08/07/2000	Dieter Thelen	3896	3613
21553	7590 10/22/2003		EXAMINER	
FASSE PATENT ATTORNEYS, P.A.			BELLAMY, TAMIKO D	
P.O. BOX 726 HAMPDEN, ME 04444-0726			ART UNIT	PAPER NUMBER
			2856	
			DATE MAILED: 10/22/200	3

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>—</b>							
	Application No.	Applicant(s)					
	09/633,681	THELEN ET AL.					
Office Action Summary	Examin r	Art Unit					
	Tamiko D. Bellamy	2856					
The MAILING DATE of this communication appears on the cover she t with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, within the statutory minimun will apply and will expire SIX ( cause the application to bec	may a reply be timely filed  n of thirty (30) days will be considered tim 6) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).	ely. communication.				
1) Responsive to communication(s) filed on 21 J	luly 2003 .						
2a)⊠ This action is <b>FINAL</b> . 2b)□ Thi	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
,	Claim(s) 1-41 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) <u>1-25,27-39 and 41</u> is/are allowed.							
6) Claim(s) 26 and 40 is/are rejected.							
7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or	r election requireme	nt					
8) Claim(s) are subject to restriction and/or Application Papers	r election requiremen	110.					
9) The specification is objected to by the Examine	r.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
<ul> <li>3. Copies of the certified copies of the prior</li> <li>application from the International Bu</li> <li>* See the attached detailed Office action for a list</li> </ul>	reau (PCT Rule 17.2	2(a)).	al Stage				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	terview Summary (PTO-413) Paper I otice of Informal Patent Application (I her:					

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## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 26 and 40 are rejected under 35 U.S.C. 102(b) as being anticipated by Muller (3,785,210).

With respect to claim 26, Muller discloses a rotational body (e.g., wheel 5), a mounting fixture (e.g., shaft 4), and separately detecting a translation vibration (e.g., force-measuring element 2) from a second vibration (e.g., force-measuring element 11).

With respect to claim 40, Muller discloses a second sensor (e.g., force-measuring element 11).

#### **DETAILED ACTION**

### Allowable Subject Matter

3. Claims 1-25, 27-39, and 41 are allowed.

#### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tamiko D. Bellamy whose telephone number is (703) 305-4971.

The examiner can normally be reached on Monday through Friday 10:00 AM to 7:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hezron Williams can be reached on (703) 305-4705. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-0956.

Tamiko Bellamy

T-B.

October 20, 2003

ARHINE, WILLIAMS

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800